

Flood Crest Occurences by One Foot Intervals: South Branch Raritan River at Stanton

Latitude: 40.572

Flood Stage: 8

Period of Record: 1903-Present

Last Flood: 5/1/2014

Longitude: -74.868

Number of Floods: 103

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
8 ft to 8.99 ft	50
9 ft to 9.99 ft	26
10 ft to 10.99 ft	13
11 ft to 11.99 ft	3
12 ft to 12.99 ft	8
13 ft to 13.99 ft	2
14 ft to 14.99 ft	0
15 ft to 15.99 ft	1
16 ft to 16.99 ft	0
17 ft to 17.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
18 ft to 18.99 ft	0
19 ft to 19.99 ft	0
20 ft to 20.99 ft	0
21 ft to 21.99 ft	0
22 ft to 22.99 ft	0
23 ft to 23.99 ft	0
24 ft to 24.99 ft	0
25 ft to 25.99 ft	0
26 ft to 26.99 ft	0
27 ft to 27.99 ft	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence
28 ft to 28.99 ft	0
29 ft to 29.99 ft	0
30 ft to 30.99 ft	0
31 ft to 31.99 ft	0
32 ft to 32.99 ft	0
33 ft to 33.99 ft	0
34 ft to 34.99 ft	0
35 ft to 35.99 ft	0
36 ft to 36.99 ft	0
37 ft to 37.99 ft	0

Drainage Area: 147 sq mi
Gage Datum: 125.01 ft MSL

Created 8/15/2016 1:04:01 PM

Data represents all historical floods.
Raritan Basin

County of Gage: Hunterdon
County of Forecast Point: Hunterdon

Flood Crest Occurences by One Foot Intervals: South Branch Raritan River at Stanton

Latitude: 40.572

Period of Record: 1903-Present

Longitude: -74.868

Flood Stage: 8

Last Flood: 5/1/2014

Number of Floods: 103

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
8 ft to 8.99 ft	50	48.5
9 ft to 9.99 ft	26	25.2
10 ft to 10.99 ft	13	12.6
11 ft to 11.99 ft	3	2.9
12 ft to 12.99 ft	8	7.8
13 ft to 13.99 ft	2	1.9
14 ft to 14.99 ft	0	0
15 ft to 15.99 ft	1	1
16 ft to 16.99 ft	0	0
17 ft to 17.99 ft	0	0
18 ft to 18.99 ft	0	0
19 ft to 19.99 ft	0	0
20 ft to 20.99 ft	0	0
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	0	0

Flood Crest-Height above Flood Stage	Total Flood Crest Occurence	Percent of Flood Crest Occurrence
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	0	0
25 ft to 25.99 ft	0	0
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0

Drainage Area: 147 sq mi
Gage Datum: 125.01 ft MSL

Data represents all historical floods.
Raritan Basin

County of Gage: Hunterdon
County of Forecast Point: Hunterdon

Flood Crest Occurences by One Foot Intervals: South Branch Raritan River at Stanton

Latitude: 40.572

Period of Record: 1903-Present

Longitude: -74.868

Flood Stage: 8

Last Flood: 5/1/2014

Number of Floods: 103

Flood Crest-Height above Flood Stage	Cumulative Total Flood Occurrence	Cumulative Percent of Flood Occurrence
8 ft to 8.99 ft	103	100
9 ft to 9.99 ft	53	51.4
10 ft to 10.99 ft	27	26.2
11 ft to 11.99 ft	14	13.6
12 ft to 12.99 ft	11	10.7
13 ft to 13.99 ft	3	2.9
14 ft to 14.99 ft	1	1
15 ft to 15.99 ft	1	1
16 ft to 16.99 ft	0	0
17 ft to 17.99 ft	0	0
18 ft to 18.99 ft	0	0
19 ft to 19.99 ft	0	0
20 ft to 20.99 ft	0	0
21 ft to 21.99 ft	0	0
22 ft to 22.99 ft	0	0

Flood Crest-Height above Flood Stage	CumulativeTotal Flood Occurrence	Cumulative Percent of Flood Occurrence
23 ft to 23.99 ft	0	0
24 ft to 24.99 ft	0	0
25 ft to 25.99 ft	0	0
26 ft to 26.99 ft	0	0
27 ft to 27.99 ft	0	0
28 ft to 28.99 ft	0	0
29 ft to 29.99 ft	0	0
30 ft to 30.99 ft	0	0
31 ft to 31.99 ft	0	0
32 ft to 32.99 ft	0	0
33 ft to 33.99 ft	0	0
34 ft to 34.99 ft	0	0
35 ft to 35.99 ft	0	0
36 ft to 36.99 ft	0	0
37 ft to 37.99 ft	0	0

Drainage Area: 147 sq mi

Gage Datum: 125.01 ft MSL

Data represents all historical floods.

Raritan Basin

County of Gage: Hunterdon

County of Forecast Point: Hunterdon